IN THE CLAIMS

- 1. (currently amended) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an inverted arcuate structure arranged substantially perpendicular to the length direction of the fuselage and having two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, wherein said archway has a cross-sectional shape selected from the group comprising V-shaped, U-shaped and semi-circular shaped, [[and]] wherein said aircraft has a plurality of support system components positioned in said upper crown portion and said lower lobe portion, and wherein said archway is hollow and is adapted to allow for positioning and passage of at least a portion of said support system components to pass between said upper crown portion and said lower lobe portion through said archway member.
- 2. (previously presented) The architectural archway for an aircraft as described in claim 1 wherein said support system components are at least one member selected from the group comprising electrical wires, water lines and conditioned air ducts.
 - 3. (cancelled)
 - 4. (cancelled)
- 5. (previously presented allowed) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an inverted arcuate structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the

floor member with said end members positioned on the floor member on opposite sides of the fuselage, the architectural archway further comprising a lavatory positioned in said archway structure adjacent one of said end members.

6. (previously presented - allowed) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an inverted arcuate structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the architectural archway further comprising a flight attendant seat member positioned in said archway structure.

7. (currently amended) A pair of architectural archways for an aircraft having an elongated fuselage with a door member, an upper crown portion, a floor member and a lower lobe portion, each of said archways being hollow and comprising an inverted curve structure arranged substantially perpendicular to the length direction of the fuselage and having a curved central portion and two spaced apart leg members, each of said leg members having an end member adapted to be positioned on the floor member, said pair of archways adapted to be positioned in the aircraft adjacent to and forming a door member, wherein each of said archways has a cross-sectional shape selected from the group comprising V-shaped, U-shaped and semi-circular shaped, [[and]] wherein said aircraft has a plurality of support system components positioned in said upper crown portion and said lower lobe portion, and wherein said archway is adapted to allow for positioning and passage of at least a portion of said support system components to pass

between said upper crown portion and said lower lobe portion through said archway member.

- 8. (original) The pair of architectural archways as described in claim 7 wherein said end members of each of said archways are adapted to be positioned on the floor member on opposite sides of the fuselage.
- 9. (previously presented) The pair of architectural archways as described in claim 7 wherein said support system components are at least one member selected from the group comprising electrical wires, water lines and conditioned air ducts.
 - 10. (cancelled)
 - 11. (cancelled)
- 12. (previously presented allowed) A pair of architectural archways for an aircraft having an elongated fuselage with a door member, an upper crown portion, a floor member and a lower lobe portion, each of said archways comprising an inverted curved structure with a curved central portion and two spaced apart leg members, each of said leg members having an end member adapted to be positioned on the floor member, said pair of archways adapted to be positioned in the aircraft adjacent to and framing a door member, wherein at least one of said pair of archway structures has a lavatory in it.
- 13. (previously presented allowed) A pair of architectural archways for an aircraft having an elongated fuselage with a door member, an upper crown portion, a floor member and a lower lobe portion, each of said archways comprising an inverted curved structure with a curved central portion and two spaced apart leg members, each of said leg members having an end member adapted to be positioned on the floor member, said pair of archways adapted to be positioned in the aircraft adjacent to and framing a

door member, wherein at least one of said pair of archway structures has a flight attendant seat member in it.

- An aircraft having a fuselage for carrying 14. (currently amended) passengers, said fuselage having an upper crown portion, a lower lobe portion, a passenger portion, a floor member in said passenger portion, at least one door member in said passenger portion, and at least one conduit from an aircraft support system, comprising at least one archway member positioned in said passenger portion of said fuselage, said archway member arranged substantially perpendicular to the length direction of the fuselage and having an inverted curved configuration with a curved central portion and two curved end portion, each of said curved end portions having an end member positioned on said floor member, wherein said archway member has a crosssectional shape selected from the group comprising V-shaped, U-shaped and semicircular shaped, [[and]] wherein said aircraft has a plurality of support system components positioned in said upper crown portion and said lower lobe portion, and wherein said archway is hollow and is adapted for positioning and passage of to allow at least a portion of said support system components to pass between said upper crown portion and said lower lobe portion through said archway member.
 - 15. (cancelled)
 - 16. (cancelled)
- 17. (previously presented) The aircraft as described in claim 14 wherein at least a portion of said support system components are also positioned in said archway member.

18. (previously presented) The aircraft as described in claim 14 wherein said support system components are at least one member selected from the group comprising electrical wires, water lines and conditioned air ducts.

- 19. (original) The aircraft as described in claim 14 wherein a pair of said archway members are positioned closely adjacent each other in said passenger portion and positioned adjacent to said door member.
- 20. (original) The aircraft as described in claim 19 wherein said pair of archway members are positioned on either side of said door member.
- 21. (original) The aircraft as described in claim 14 wherein at least two sets of archway members are positioned in said passenger portion, each set comprising a pair of archway members positioned closely adjacent each other.
- 22. (original) The aircraft as described in claim 14 wherein said archway member is utilized as a divider to separate said passenger portion into two separate sections.
- 23. (original) The aircraft as described in claim 14 wherein said archway member is utilized as a divider to separate said passenger portion from at least one flight service portion.
 - 24. (cancelled)
- 25. (previously presented allowed) An aircraft having a fuselage for carrying passengers, said fuselage having an upper crown portion, a lower lobe portion, a passenger portion, a floor member in said passenger portion, at least one door member in said passenger portion, and at least one conduit from an aircraft support system, comprising at least one archway member positioned in said passenger portion of said

fuselage, said archway member having an inverted curved configuration with a curved central portion and two curved end portions, each of said curved end portions having an end member positioned on said floor member, the aircraft further comprising a lavatory positioned in at least one curved end portion of said archway member.

- 26. (previously presented allowed) An aircraft having a fuselage for carrying passengers, said fuselage having an upper crown portion, a lower lobe portion, a passenger portion, a floor member in said passenger portion, at least one door member in said passenger portion, and at least one conduit from an aircraft support system, comprising at least one archway member positioned in said passenger portion of said fuselage, said archway member having an inverted curved configuration with a curved central portion and two curved end portions, each of said curved end portions having an end member positioned on said floor member, the aircraft further comprising a seat member positioned in at least one curved end portion of said archway member.
- 27. (previously presented) The aircraft as described in claim 14 wherein at least a portion of said support system components are passed from said upper crown portion and into said passenger portion through said archway member.
- 28. (previously presented) The aircraft as described in claim 14 wherein at least a portion of said support system components are passed from said lower lobe portion and into said passenger portion through said archway member.
 - 29. (canceled)
- 30. (original) The aircraft as described in claim 14 wherein said support system is selected from the group comprising an electrical system, a water system and a conditioned air system.

31. (currently amended) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway arranged substantially perpendicular to the length direction of the fuselage and comprising an arch-like structure with two spaced apart end members, said structure adapted to fit inside said fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of said fuselage, wherein said archway has a cross-sectional shape selected form the group comprising V-shaped, U-shaped and semi-circular shaped, [[and]] wherein said aircraft has a plurality of support system components positioned in said upper crown portion and said lower lobe portion, and wherein said archway is hollow and is adapted to allow for positioning and passage of at least a portion of said support system components to pass between said upper crown portion and said lower lobe portion through said archway member.

- 32. (previously presented) The architectural archway for an aircraft as described in claim 31 wherein said support system components are at least one member selected from the group comprising electrical wires, water lines and conditioned air ducts.
 - 33. (canceled)
 - 34. (cancelled)
- 35. (previously presented allowed) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an arch-like structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the

fuselage, the archway further comprising a lavatory positioned in said archway structure adjacent one of said end members.

36. (previously presented - allowed) An architectural archway for an aircraft having an elongated fuselage with an upper crown portion, a floor member and a lower lobe portion, said archway comprising an arch-like structure with two spaced apart end members, said structure adapted to fit inside the fuselage and be positioned on the floor member with said end members positioned on the floor member on opposite sides of the fuselage, the archway further comprising a flight attendant seat member positioned in said archway structure.

- 37. (canceled)
- 38. (canceled)
- 39. (canceled)
- 40. (canceled)
- 41. (canceled)